Attorney Docket No.

00. OMB 0651-0032

PARTMENT OF COMMERCE nuired to respond to a collection of information unless it displays a valid OMB control nun

UTILITY **PATENT APPLICATION TRANSMITTAL** 

First Named Inventor or Application Identifier **DOT MATRIX DISPLAY DEVICE** 

Masashi Nogawa

TIJ-28802

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons

EL552916082US

						Express Mail Label No.			EL552916082US		
APPLICATION ELEMENTS						ADDRESS		RESS	S TO: Assistant Commissioner for Patents		
	See MPEP Chapter 600 concerning utility patent application contents								Box Patent Application Washington, DC 20231		
1.	X		ransmittal Form (e.g., PTO/SB) an original, and a duplicate for fee				6.		Microfiche Computer Program (	Appendix)	
2.	X Specification [Total Pages (preferred arrangement set forth below)					]	7.		cotide and/or Amino Acid Sequence Submission plicable, all necessary)		
	<ul> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> </ul>							a.	Computer Readable	Сору	
	- Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix						1 ,	b. [	Paper Copy (identic	al to computer copy)	
	- Background of the Invention - Brief Summary of the Invention							c.	Statement verifying	identical of above copies	
	- Brief Description of the Drawings (if filed)						ACCOMPANYING APPLICATION				
	- Detailed Description						PARTS				
	- Claim(s) - Abstract of the Disclosure						8.		& Documents(s))		
3.	X	Drawii	ng(s) (35 USC d113)	[Total Sheets	5	1	9.		37 CFR §3.73(b) Statement (when there is an assignee)	Power of Attorney	
4.	Oath or	Declara	ion	[Total Pages		1	10.		English Translation Document (	f applicable)	
	a.		Newly Executed (original or c	opy)			11.		Information Disclosure Statement (IDS)/Patent and Trademark Office-1449	Copies of IDS Citations	
	b. Copy from a prior application (37 CFR §1.63(d))  (for continuation/divisional with Box 17 completed)						12.	X	Preliminary Amendment		
å	[Note Box 5 below]						13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Harl Barre Brail	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).						14.	*Small Entity Statement filed in prior application			
							15.		Certified Copy of Priority Documif foreign priority is claimed)	ment(s)	
== ===5.	·		oration By Reference (useab				16.	一	Other:		
-	The entire disclosure of the prior application, from which the oath or declaration is supplied under Box 4b, is cons						'A nev		t is required to be entitled to pay small		
17.	If a CO	NTINU	ING APPLICATION, chi	eck appropriate box	and supply	the			een filed in a prior application and is b rmation below and in a preli		
I _	]Conti	nuatio	n Divisional	Conti	nuation-in		_	P) of	f prior application No:	/ .	
<u> </u>	Prior application information: Examiner Group / Art Unit:										
<u> </u>	18. CORRESPONDENCE ADDRESS										
(Insert Customer No. or Attach bar code label here) or Correspondence address below											
NAME William B. Kempler, Reg. No. 28,228 TEXAS INSTRUMENTS INCORPORATED											
ADDRESS P.O. Box 655474											
	,		7839 Churchill Way,						an co-		
COL	UNTRY		Dallas	STATE	Texas	7 -	152	<u> </u>	ZIP CODI		
100	JIVIKI		USA	TELEPHONE	(972) 91	1-54	154		FAX	(972) 917-4407	

10-13-00	
+ "EXPRESS MAIL" mailing label number <u>EL552916082US</u> , Date of Deposit: October 12, 2000.	I hereby certify that the accompanyin
Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service ander 37CFR	1.10 on the abovementioned late ar
addin sted to the Assistant Commissioner of Patents, Very gton, DC 20231.	<u> </u>

addre Sed to t	he Assistant Co	ommissioner o	of Patents, V gton, DC 20231.						£4-		
<b>4</b> 5								Complete If Known			
	FEE	TRAN	ISMITTAL	7	Application Number			TBD	200		
S	Patent fees are	subject to an	nual revision on October 1.	I	Filing Date			October 12, 2000	E 🗨		
	These are	e the fees effe	ective October 1, 1997	I	First Named Inventor			Masashi Nogawa	907		
			ported by a small entity statement, paid. See Forms PTO/SB/09-12.		Examiner Name			TBD	Já		
<b>=</b> 0				(	Group / Art Unit			TBD			
TOTAL AN	MOUNT OF PA		(\$) 710.00	1	Attorney Docket No.			TIJ-28802			
	ME	THOD OF	PAYMENT		FEE CALCULATION (continued)						
1.						3. ADDITIONAL FEES					
Deposit	Deposit Account,  Deposit  20-0668				Entity Fee	Small Fee	Entity Fee				
Account	20-00	000		Fee Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Number Deposit				105	130	205 (	65	Surcharge - late filing fee			
Account			INSTRUMENTS	127	50		25	Surcharge - late provisional filing fee or			
Name		INCO	DRPORATED					cover sheet.			
	rge any additiona redit any overpay		Charge all indicated fees and any additional fee required or credit any overpayment	139	130	139	130	Non-English specification			
	Payment	Enclosed:	create any overpayment	147	2,520	147	2,520	For filing a request for reexamination			
2.	]	23.0.0000		112	920*	<del>112 - 1</del>	920 <u>*</u>	Requesting publication of SIR prior to Examiner action			
-	Checl		Money Other Order	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
	FER	E CALC	ULATION	115	110	215	55	Extension for reply within first month			
1₽ BA	SIC FILING	FEE		116	400	216	200	Extension of time within second month			
Large I	Entity Small	Entity		117	950	217		Extension of time within third month			
[Fee	Fee Fee	Fee	Fee Description Fee Paid	118	1,510	218		Extension of time within fourth month			
Cede	(\$) Code	(\$)		128	2,060	228	.,	Extension of time within fifth month			
<u>‡1</u> 01	710 201	395	Utility filing fee \$710.00	119	310	210		Notice of Appeal			
<b>- F0</b> 6	330 206	165	Design filing fee \$	120	310	220 -		Filing a brief in support of an appeal			
1 <del>0</del> 7	540 207	270	Plant filing fee \$	121 138	270 1,510	221 · · · · · · · · · · · · · · · · · ·		Request for oral hearing Petition to institute a pubic use			
108 .	710 208	395	Reissue filing fee \$	100	1,010		.,	proceeding			
114	150 214	75	Provisional filing fee \$	140	110	240	55	Petition to revive - unavoidable			
. []			SUBTOTAL (1) (\$) 710.00	141	1,320	241 (	660	Petition to revive - unintentional			
		-		142	1,320	242 (		Utility issue fee (or reissue)			
2. EX	TRA CLAIM	FEES		143 144	450 670	243 3		Design issue fee Plant issue fee	<del>                                     </del>		
13			Fee from	122	130		130	Petitions to the Commissioner			
<i>F</i> 1		Extra C	Claims below Fee Paid	123	50	123 - 5	50	Petitions related to provisional			
TotaF Claims	11   -	20=   0	X   18   =   0					applications			
Independent		2 0		126	240	126 2	240 .	Submission of Information Disclosure Stmt.			
Claims	1	3= 0	X 80 = 0	581	40	581 — /	40	Recording each patent assignment per properly (time number of properties)			
Multiple Dependent			0 = 0	146	710	246 3	395	Filing a submission after final rejection (37 CFR 1.129(a))			
*or number pre	viously paid, if g	reater; For Rei	issue, see below	149	790	249 3	305	For each additional invention to be examined (37 CFR 1.129(b))			
_	Entity Small	•	For December 41								
Fee Code	Fee Fee (\$) Code	Fee (\$)	Fee Description								
103	22 203	11	Claims in excess of 20	Othe	r fee (sp	ecify)					
102	82 202	41	Independent Claims in excess of 3	1							
104	270 204	135	Multiple dependent claims in excess of 3	1							
109 82 209 41 **Reissue independent claims over original											
110	22 210	11	**Reissue claims in excess of 20 and over	Other	r fee (sp	ecify)			L		
	- 210	**	original patent								
		,	SUBTOTAL (2) (\$)0	*Redu	ed by Bas	ic Filing Fee	e Paid	SUBTOTAL (3)	0		

SUBMITTED BY: Typed or Printed William B. Kempler Complete (if applicable) Reg. Number: 28,228

Signature Date: October 12, 2000 Deposit Account User ID PTO SB/05 (12/97)